

IN THE CLAIMS

1. (Currently Amended) A process ~~Process~~ for manufacturing a moulded molded composite part comprising: ~~in which the moulded part is obtained by moulding~~ molding at least one composite sandwich material including at least one core and at least one composite skin on said core into a molded composite part in a mold, the ~~wherein~~ said sandwich material has incorporated therein at least one ~~incorporating an~~ expansion agent that reacts during said molding step to press said composite skin against a wall of said mold ~~moulding~~.

2. (Currently Amended) The process ~~Process~~ according to claim 1, ~~wherein~~ characterized in that the expansion agent is incorporated into the core of the sandwich material.

3. (Currently Amended) The process ~~Process~~ according to claim 1, ~~wherein~~ characterized in that the expansion agent is ~~applied to~~ incorporated into at least one member selected from the core and the ~~and/or its~~ skin.

4.-6. Canceled

7. (Currently Amended) The process ~~Process~~ according to claim 1 ~~Claim 6~~, further comprising the step of incorporating the expansion agent within the core.

8. (Currently Amended) The process ~~Process~~ according to claim 1 ~~Claim 6~~, further comprising the step of incorporating the expansion agent between the core and the composite skin.

9. (Currently Amended) The process ~~Process of~~ according to claim 1 ~~Claim 6~~, further comprising the step of reacting the expansion agent by heating the expansion agent in the mold ~~mould~~.

10. (Currently Amended) The process ~~Process of~~ according to claim 1-Claim-6, wherein the expansion agent is selected from the group consisting of water, azodicarbonamide, sulphonyl hydrazide[[,]] and sodium bicarbonate/citric acid mixtures.
11. (Currently Amended) The process ~~Process of~~ according to claim 1-Claim-6, wherein the expansion agent represents from 0.5 to 5% by weight of the core.
12. (Currently Amended) The process ~~Process of~~ according to claim 1-Claim-6, wherein the thickness of the composite skin is less than 10% of the thickness of the composite sandwich material.